



NON-TITLE V PERMIT APPLICATION SURFACE COATING DESCRIPTION

Please type or print and submit in duplicate for each spray booth, dip tank, or other surface coating equipment. Attach to the Non-Title V Facility Identification Form (APC 100).							
GENERAL IDENTIFICATION AND DESCRIPTION							
1. Organization name				For APC use only		APC Company – Point no.	
2. Emission source no. (As on Non-Title V Facility Identification Form)						APC Log/Permit no.	
EQUIPMENT DESCRIPTION							
3. Equipment manufacturer			Model number		Serial number (or plant ID)		
Construction date					Modification date		
Describe any modifications*							
4. Describe articles coated							
COATING OPERATION DATA							
5. Type of coating operation			Spray booth		Dip tank		Other (describe)
6. Spray booth dimensions (Ft.): →		Width	Height	Depth		Number of open sides	
7. Method of spray:		Airless	Air atomized	Electrostatic			Overspray (Percent)
				Airless	Disc	Air atomized	
8. Exhaust data:		Number of fans		Total horsepower			Total volume (CFM)
9. Exhaust control:		None	Waterwash	Exhaust filters	Baffle plates	Adsorption **	Other **
10. Exhaust stack data ***		Diameter (Ft.)	Height (Ft.) Above Grade	Flow (CFM)		Specify serial numbers. that share this vent	

*The actual surface coating equipment (spray gun, spray heads, etc.) and not the spray booth per se determines the status of the source (new or existing).

**Attach a detailed description.

***Complete one line for each stack or vent.

(Over)

NOTE: This application will not be processed unless all of the following information is provided.

MATERIAL DATA

11. Coatings and Thinners used:

List all types of coatings and thinners used and attach a statement of the chemical composition of each. This statement usually may be obtained from the coating or thinner supplier. The minimum information required is the percent of solids by weight, the percent volatile by weight, the hydrocarbon composition and/or description of the volatile component, and the density of the coating or thinner in pounds per gallon.

Line ID	Coating name	Base [Water, Powder or Solvent*]	%Solids by Wt.	% Volatile by Wt.	Density (Lbs. /Gal.)	Quantity used		
						Gallons/Day		Gal./Mo.
						Average	Maximum**	Average
A.								
B.								
C.								
D.								
E.								
F.								
G.								
H.								
I.								
J.								
K.								
L.								
M.	Thinner name							
N.								
O.								
P.								
Q.								
R.	Clean – up solvent name							
S.								
T.								
U.								
V.								

Notes:

- * Name Solvent Base type
- ** For new construction, this quantity will be used as a permit limitation on capacity.